IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	
Calvez et al.) Group Art Unit: 2828
Serial No. 10/550,843	Confirmation No. 6005
Filed: April 20, 2007) Examiner: Tuan N. Nguyen
For: IMPROVEMENTS IN AND RELATING TO VERTICAL— CAVITY SEMICONDUCTOR OPTICAL DEVICES))))

RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 4, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.